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	P	O. Box 1450, Alexandria, VA 22313-1	450									
	И РТО-1 . 7-2005	-	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 8932-1318-999								
TRANSMITTAL LETTER TO THE UNITED STATES												
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371											
		ONAL APPLICATION NO. 04/001882	INTERNATIONAL FILING DATE June 9, 2004	PRIORITY DATE CLAIMED March 7, 2004								
		VENTION ER AND CARRIER SYSTEM										
		(S) FOR DO/EO/US Ruth; FURRER, Andre										
App	licant l	nerewith submits to the United States D	esignated/ Elected Office (DO/EO/US) the followi	ng items and other information:								
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	\boxtimes	The U.S. has been elected (Article 31).										
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		a. 🛛 is attached hereto (required only if not communicated by the International Bureau).										
		b. has been communicated by the International Bureau.										
	_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.			International Application as filed (35 U.S.C. 371(c)(2)).								
		a. is attached hereto.	h									
7.	5 7		y submitted under 35 U.S.C. 154(d)(4).	C 271(-)(2))								
,.	\boxtimes		national Application under PCT Article 19 (35 U.S									
		 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. 										
		<u> </u>	e; however, the time limit for making such amendr	nents has NOT expired.								
			e and will not be made.	•								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Iten	ns 11. 1	to 20. below concern document(s) or i	information included:									
11.		An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.	\boxtimes	A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1.821- 1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).										

This collection of information is required by 37 CPR 1.414 and 1.49.1-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information:

20.

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US APPLICATION NO. (HTBA	Known, see 37 CFR	1.5)	PCT/IB2004/00188		NO.		ATTORNEY'S DOCKET NUMBER 8932-1318-999					
The following fees are					@30 <u>0</u> 00							
	al fee		\$300.00				İ					
22. Examination												
Was the Written (Opinion prepared Examination Report											
filed claims ir	this U.S. applic	ation satisfy										
	, novelty, invent											
)			\$200.00								
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Did the Written C								\$				
examination r	eport prepared b	y the USPTO					!					
•	PCT Article 33(ability)?											
i) Yes (\$0.00)	* *		\$0.00									
ii) If no:	,											
(a) A Sea	rch Fee has beer											
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			epared by an ISA other that or eviously communicated to									
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(c) All ot	ther situations (\$	500.00)		• • • • • • • • • •		,						
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Additional fee fo	r specification a	nd drawings	filed in paper over 100 sh	eets (exclı	uding							
sequence listing of	of computer prog	grams listing	filed in electronic mediun	n). The fe	e is \$250 for							
each additional 5		· · · · · · · · · · · · · · · · · · ·	-	nation I	RATE							
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claimed priority date CLAIMS	NUMBER		R	ATE X								
Total Claims	18 -		NUMBER EXTRA :		x \$50.00			\$0.00	<u>. </u>			
Independent Claims			0	x \$200.00				\$0.00				
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by 50%.	s small entity star	ius. See 37	CFR 1.27. The fees indicate	ated above	are reduced		- \$	\$0.00				
SUBTOTAL =								\$900.00				
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Surcharge of \$130.00 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).												
			TO	TAL NAT	TIONAL FEE	=	\$	\$900.00				
Fee for recording the	enclosed assign	ment (37 CF	FR 1.21 (h)). The assignm	ent must l	ne			60.00				
			FR 3.28, 3.31). 0 x \$40.0			li de la companya de	\$	\$0.00				
TOTAL FEES ENCLOSED								\$900.00				
							Amount to be refunded:					
								charged:				
a. A check in th	e amount of	\$ 1	to cover the above fees is	enclosed.								
			charge Deposit Account									
	_		copy of this sheet is encl		• •	• -			.			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3013. A copy of this sheet is enclosed.												
Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.												
					ES DAY	51832.						
 24.												
Brent P. Ray54,390NAMESIGNA UREREG. NO.								September 1, 2006 DATE				
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